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FACSIMILE COVER SHEET

TO: Office of Initial Patent Examination, Customer Service Center
FAX NO.: 571-273-8300

FROM: Jeffrey M. Glabicki, Registration No. 42,584

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

Prabhakar R. Chitrapu

Application No.: 10/028,463

Confirmation No.: 2041

Filed: December 20, 2001

For: CELL SEARCH USING PEAK QUALITY FACTORS

Group: 2664

Examiner: Chuong T. Ho

Our File: I-2-213US

Date: February 21, 2006

VIA FACSIMILE

TO 571-273-8300

Enclosed are:

- 1) A Request For Corrected Filing Receipt, 2 pages;
- 2) A marked-up copy of the Filing Receipt, 2 pages;
- 3) A Supplemental Application Data Sheet, 1 page; and
- 4) A copy of the Declaration and Power of Attorney, 2 pages.

Comments:

NOTIFY DIANE THATCHER IF TRANSMISSION IS NOT COMPLETE OR LEGIBLE.

I hereby certify that this paper is being transmitted via facsimile to 571-273-8300 at the United States Patent and Trademark Office on February 21, 2003.

Diane Thatcher

Date

Patents Trademarks Copyrights Trade Secrets Litigation Licensing

PATENT

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TO 571-273-8300

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a marked-up copy of the filing receipt for the above-identified patent application and a Supplemental Application Data Sheet. Upon proofing, it was noted that the filing receipt is incorrect. There are four changes that need to be made.

With respect to the total number of claims, please delete "36" and insert therefor --32--.

With respect to the number of independent claims, please delete "4" and insert therefor --3--.

With respect to the inventor, please delete "Prabhaker" and insert therefor --Prabhakar--.

The Power of Attorney has been omitted. Attached is a copy of the Declaration and Power of Attorney showing Power of Attorney is to Customer No. 24374.

Applicant: Prabhakar R. Chitrapu
Application No.: 10/028,463

Applicant respectfully requests that a corrected Filing Receipt be issued.

Respectfully submitted,

Prabhakar R. Chitrapu

By


Jeffrey M. Glabicki

Registration No. 42,584
(215) 568-6400

Volpe and Koenig, P.C.
United Plaza, Suite 1600
30 South 17th Street
Philadelphia, PA 19103

JMG/dt
Enclosures (3)



UNITED STATES PATENT AND TRADEMARK OFFICE

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UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FILE REC'D	ATTY. DOCKET NO.	DRAWINGS	TOT CLAIMS	IND CLAIMS
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10/028,463

12/20/2001

2661

112

I-2-213US

5

36

32

3

CONFIRMATION NO. 2041

24374

VOLPE AND KOENIG, PC

DEPT ICC

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FEB 04 2002

VOLPE & KOENIG, P.C.

Date Mailed: 01/28/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

PRABHAKAR

Prabhakar R. Chitrapu, Blue Bell, PA;

Assignment For Published Patent Application

InterDigital Technology Corporation, Wilmington, DE;

POWER OF ATTORNEY: THE PATENT PRACTITIONERS ASSOCIATED WITH
Domestic Priority data as claimed by applicant CUSTOMER NUMBER 24374.

Foreign Applications

If Required, Foreign Filing License Granted 01/28/2002

Projected Publication Date: 06/26/2003

Non-Publication Request: No

Early Publication Request: No

Title

Cell search using peak quality factors

Preliminary Class

DOCKETED FOR

3/6/02 Request for corrected
claims

370

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Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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**SUPPLEMENTAL APPLICATION DATA SHEET
UNDER 37 CFR §1.76(c)**

(1) Inventor Information

Inventor One Given Name:: ~~Prabhakar~~ Prabhakar R.
Family Name:: Chitrapu
Postal Address Line One:: 135 Brochant Drive
City:: Blue Bell
State or Province:: PA
Postal or ZIP Code:: 19422
Citizenship Country:: U.S.A.

(2) Assignee Information

Name Line One:: InterDigital Technology Corporation
Address Line One:: 300 Delaware Avenue
Address Line Two:: Suite 527
City:: Wilmington
State or Province:: DE
Postal or ZIP Code:: 19801

(3) Correspondence Information

Customer No.: 24374
Name Line One:: Jeffrey M. Glabicki, Esquire
Name Line Two:: Volpe and Koenig, P.C., DEPT ICC
Telephone No.: 215-568-6400

(4) Application Information

Title Line One:: CELL SEARCH USING PEAK QUALITY
Title Line Two:: FACTORS
Total Drawing Sheets:: 5
Drawing Type:: Formal
Application Type:: Utility
Docket No.: I-2-213US

(5) Representative Information

Representative Customer No.: 24374

Express Mail Label No. EL930547228USPlease type a plus sign (+) inside this box → ☒

PTO/SB/01 (12-97)

Approved for use through 9/30/00. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) <input type="checkbox"/> Declaration Submitted with Initial Filing OR <input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Attorney Docket Number	I-2-213US
	First Named Inventor	CHITRAPU, Prabhakar
	COMPLETE IF KNOWN	
	Application Number	Not Yet Known
	Filing Date	Not Yet Known
	Group Art Unit	Not Yet Known
	Examiner Name	Not Yet Known

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CELL SEARCH USING PEAK QUALITY FACTORS

the specification of which

(Title of the invention)



is attached hereto

OR



was filed on (MM/DD/YYYY)

as United States Application Number or PCT International

Application Number _____ and was amended on (MM/DD/YYYY) _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(c)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
			<input type="checkbox"/>	YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	
		<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

(Page 1 of 2)

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DECLARATION — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: ☒ Customer Number **24374** OR ☐ Registered practitioner(s) name/registration number listed below

Place Customer Number Bar Code Label here

Name	Registration Number	Name	Registration Number
Namely, the Attorneys of Volpe and Koenig, P.C.			

☐ Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.

Direct all correspondence to: ☒ Customer Number **24374** OR ☐ Correspondence address below

Name	VOLPE AND KOENIG, P.C. DEPT ICC				
Address					
Address					
City		State		ZIP	
Country		Telephone		Fax	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 100 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor: ☐ A petition has been filed for this unsigned inventor

Given Name (first and middle (if any))		Family Name or Surname	
Prabhakar R.		CHITRAPU	
Inventor's Signature	Prabhakar Chitrapu.		Date 12/18/01
Residence: City	Blue Bell	State PA	Country USA
Post Office Address	135 Brochant Drive		
Post Office Address			
City	Blue Bell	State PA	ZIP 19422
		Country	USA

☐ Additional inventors are being named on the supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto